

# Technical Specifications

Model a606cl	PE484AA
<b>Processor &amp; Speed</b>	AMD Athlon(B) XP2600+ 1.917 GHz/333
<b>Chipset</b>	nForce2-IGP
<b>Motherboard</b>	Explorer4-GL6E (A7NBX-LA)
<b>RAM</b>	256/3200 MB 400 DDR SDRAM (runs@333)
Maximum	2 GB (2x1024MB DDR SDRAM)
Sockets	Two 184-pin DDR DIMMs
Size	128, 256, 512 and 1024 MB DDR DIMMs
<b>Free DIMM Sockets</b>	One
Pairs Required	No
Type Supported	JEDEC unbuffered DDR SDRAM DIMM specification
<b>Cache</b>	128 KB L1, 512 KB L2 Integrated on Processor module
<b>Hard Drive</b>	80 GB (7200 RPM)
<b>Optical Drive</b>	DVD-ROM Drive: DVD (16x max.) / CD-ROM (48x max.)
Average Random Access	DVD =115ms / CD-ROM =95ms
Transfer Rate	DVD = 21.6/sec. / CD-ROM = 7.2MB/sec.
<b>Diskette Drive</b>	None
<b>9 in 1 Card Reader</b>	Compact Flash I/II, Memory Stick/PRO, MMC/SD, Smart Media, xD, Microdrive
<b>Fax/Data Modem</b>	V.92 56Kbps
Fax Speed	Up to 14.4Kbps
Data Compression	V.42 bis
Error Correction	V.42
EIA Fax Commands	Class 1
<b>Video Graphics</b>	AGP 8X, Integrated
Controller	nVidia nForce2
Video Memory	64MB UMA, not upgradeable
<b>Network Card</b>	10/100 BaseT, Integrated
<b>1394 Card</b>	IEEE-1394, Integrated
<b>Sound</b>	AC'97, 6 Channel, Integrated on MB
Controller	Realtek ALC650F
<b>Chassis</b>	Panther-Lite, 250W PSU
<b>USB Interface Specification</b>	USB 2.0
<b>External I/O</b> Rear Connectors	4= USB, 1=1394, Serial, Parallel, Line-In, Line-Out; Microphone
<b>External I/O</b> Front Connectors	1= 1394, Line In; Microphone, Headphone, 9 in 1 Card Reader w/USB
<b>Expansion Slots (Total)</b>	3= PCI, 1=AGP
<b>Expansion Slots (FREE)</b>	2= PCI, 1=AGP
<b>Drive Bays (Total)</b>	Two 5.25" external, One 3.5" external, One 3.5" internal
<b>Drive Bays (FREE)</b>	One 5.25" external, One 3.5" external
<b>Keyboard/Mouse</b>	One-touch Enhanced Keyboard, PS/2 Optical scrolling mouse

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